



Product Data Sheet

KSR9472

Issue-A 170216MAR

Description

Chieti AR111 Triple Plate Recessed Downlight,
Complete with Remote Non Dimmable Driver.



General

Colour Options	Brushed Aluminium with Grey Lamp Detail
Light Source	LED (Replaceable LED Module) X3
LED Expected Life	30,000 Hours
Product Warranty	2 Years
Mounting Method	Ceiling Recessed

Electrical Parameters

Supply Voltage	100-240V
Frequency	50/60Hz
Circuit Wattage	72W Including Driver
Circuit Current	0.93 Amps
Driver mA Rating	530mA (Per Lamp)
PFC	0.9
In Rush Current	TBC

Classifications and Approvals

Earth Class	Class II, No Earth Required
IP Rating	IP20
Fire Rating (Part B)	No
Sound Insulating (Part E)	No
Air & Moisture Rated (Part C)	No
Efficiency Rated (Part L)	Yes
Energy Rating	A+
CE Marked	Yes
Designed In Accordance to	BSEN60598

Installation

Cut-out	464mm x 154mm +/- 2mm
Minimum Void	150mm
Insulation	Drivers and Fitting Must Not Be Covered
Working Ambient Temp.	-10°C to +40°C
Primary Connections	L & N 2x4.0mm ² Screw Down Terminals on Driver
Secondary Connections	Plug and Play to Lamp Modules
Accessories	N/A



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Performance

Luminous Flux	6780 Lumens (2260 Per Lamp)
Luminous Efficacy (L/pw)	94 L/pw (Per Lamp)
CCT	4000k Neutral White
CRI (Ra)	Ra81
Beam Angle	60°
Dimmable	No
Tilt/Rotate Angle	30° Tilt, 0° Rotation

Construction

Main Chassis	Aluminium
Trim/Bezel	Aluminium
Diffuser	Polycarbonate
Lens	N/A
Heat Sink	Aluminium
Finish Type	Brushed Aluminium

